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(Not for submission under 37 CFR 1.99)

Application Number	10613981
Filing Date	2003-07-03
First Named Inventor	Abrams
Art Unit	1771
Examiner Name	JUSKA, CHERYL ANN
Attorney Docket Number	4811-14

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2	2999763			1961-09-12	Sommer	
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4	3314845			1967-04-18	Perni	
5	3377232			1968-04-09	Mencock et al.	
6	3459579			1969-06-05	Newman	
7	3496054			1970-02-17	Baigas	
8	3660200			1972-05-02	Anderson et al.	

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9	3772132	1973-11-13	Dulin, Jr.	
10	3803453	1974-04-09	Hull	
11	3900676	1975-08-19	Alderson	
12	3969559	1976-07-13	Boe	
13	4025678	1977-05-24	Frank	
14	4218501	1980-08-19	Kameya et al.	
15	4430372	1984-02-07	Knoke et al.	
16	4465723	1984-08-14	Knoke et al.	
17	5077116	1991-12-31	Lefkowitz	
18	6436506	2002-08-20	Pinter et al.	
19	6676796	2004-01-13	Pinter et al.	

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/CJ/	1	20070003761		2007-01-04	Miyazono et al.	

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